PTO/SB/05 (11-00)

se through 10/31/2002. OMB 0651-0032 : U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1595, no persons are required to respond to a collection of information uncess it displays a valid OMB control number.

UTILITY PATENT APPLICATION **TRANSMITTAL**

4730-103 US Attorney Docket No. Amos B. Smith, III First Inventor NEW SOLUTION AND SOLID PHASE SYNTHESIS OF PYRROLINONES AND POLYPYRROLINONES

Approve

U.S. Patent and Trademar

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

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	APPLICATION ELEI	MENTS	ADDR	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application					
See MPEP c	chapter 600 concerning utility patent app	lication contents.	ADDR	<u> </u>	Washington,				
_	Fee Transmittal Form (e.g., PTO/S	,		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
_	Submit an original and a duplicate for fee prod Applicant claims small entity status					equence Submission			
S	See 37 CFR 1.27.		plicable, all ne		,				
	Specification [Total preferred arrangement set forth below]	al Pages 34]	a. Computer Readable Form (CRF) b. Specification Sequence Listing on:						
	Descriptive title of the Invention								
	Cross References to Related Application		i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ paper						
	Statement Regarding Fed sponsored R Reference to sequence listing, a table,	.αυ	c. Statements verifying identity of above copies						
	or a computer program listing appendix Background of the Invention		ACCOMPANYING APPLICATIONS PARTS						
-	Brief Summary of the Invention		9.	9. Assignment Papers (cover sheet & document(s))					
	Brief Description of the Drawings (if file Detailed Description	ed)	10. 37 C.F.R.§3.73(b) Statement Power of						
-	Claim(s)			(when there	is an assigne	e) Attorney			
	Abstract of the Disclosure		11. 🗀	English Tran	nslation Docui	ment <i>(if applicable)</i>			
		al Sheets 6]	12.	Information I Statement (I	Disclosure DS)/PTO-144	Copies of IDS Gitations			
	Declaration [Tot Newly executed (original or copy	al Pages]	13. 🔲	Preliminary	•				
_	Copy from a prior application (37		14.	Return Rece	eipt Postcard (MPEP 503)			
D	(for a continuation/divisional with			•	specifically ite	· ·			
. [DELETION OF INVENTOR(15. 🗀		py of Priority (
٠. ــ	Signed statement attached deleting in		16.	(if foreign priority is claimed) 16. Request and Certification under 35 U.S.C. 122					
	named in the prior application, see 37	CFR	10. 🗀	(b)(2)(B)(i). Applicant must attach form PTO/SB/35					
6. App	1.63(d)(2) and 1.33(b). plication Data Sheet. See 37 CFR	1 76	or its equivalent.						
0. [] App	plication data sheet. See 37 CFR	1.70	17. Other:						
18 If a CON	TINUING APPLICATION, check appr	opriate box, and suppl	v the requisi	te information	below and in a	preliminary amendment			
	olication Data Sheet under 37 CFR		y inc requior	to imormation	bolow and in a	prominary amonamon,			
☐ Conti		☐ Continuation-in-part	(CIP)	of prior	application No:	/	1		
	olication information: Examiner			•	Art Unit:				
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	oration can only be relied upon when								
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Name (Pr	rint/Type) Brian L. Buckwa	ter	Registration No. (Attorney/Agent) 46,585						
Signature Man Buckwalte Date 4/28/67									

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

Complete if Known						
Application Number	ТВА					
Filing Date	ТВА					
First Named Inventor	Amos B. Smith, tll					
Examiner Name	ТВА					
Group / Art Unit	ТВА					

TOTAL	AMOU	INT OF	PAYM	ENT (\$)	355		Attorn	ey Docke	t No.	4370	103 US	
		METHO	D OF PA	AYMENT (checi	k one)					FEE C	ALCULATION (continued)	
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: Deposit				3. ADI	DITIONAL Large Entity Fee (\$)	FEES Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid			
Accour		13-216	5				105	130	205	65	Surcharge - late filing fee or oath	
	Number						127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
	Deposit Account Mathews, Collins, Shepherd & Gould					139	130	139	130	Non-English specification		
Name						147	2,520	147	2,520	For filing a request for reexamination		
☐ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17						112	920*	112	920*	Requesting publication of SIR prior to Examiner action		
s	ee 37 Cl			status.	_		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
2. 🔯	Paymen	it Enclose	:d:				115	110	215	55	Extension for reply within first month	
⊠ CI	heck	☐ Cred	lit card	Money Order	☐ Othe	er	116	390	216	195	Extension for reply within second month	
			FFF 64	ALCULATION			117	890	217	445	Extension for reply within third month	
1. BA	ASIC FIL	ING FEE		LCULATION			118	1,390	218	695	Extension for reply within fourth month	
Large I	Entity S	Small E	ntity				128	1,890	228	945	Extension for reply within fifth month	
				Fee Description			119	310	219	155	Notice of Appeal	
	• • •		(\$)			ee Paid	120	310	220	155	Filing a brief in support of an appeal	
				Utility filing fee	<u> </u>	55	121	270	221	135	Request for oral hearing	
				Design filing fee Plant filing fee	-		138	1,510	138	1,510	Petition to institute a public use proceeding	
108	710 2	208 3	355 F	Reissue filing fe	е 🗀		140	110	240	55	Petition to revive – unavoidable	
114	150 2	214 7	75 F	Provisional filling	g fee		141	1,240	241	620	Petition to revive – unintentional	
							142	1,240	242	620	Utility issue fee (or reissue)	
SUBTOTAL (1) (\$) 355						143	440	243	220	Design issue fee		
2. EXTRA	CLAIM	I FEES					144	600	244	300	Plant issue fee	
					ee from	Fee	122	130	122	130	Petitions to the Commissioner	
otal Claims	15	-20*	• = [Claims b	pelow =	Paid 0	123	130	123	130	Petitions related to provisional applications	
dependent aims	1	-3**	• =	0 X	=	0	126	180	126	180	Submission of Information Disclosure Stmt	
ultiple ependent	0			×	=	0	581	40	581	40	Recording each patent assignment per property (times number of properties)	į
Large Fee	Entity Fee	Small Fee	Entity Fee	Fee Descript	tion		146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	:
Code	(\$)	Code	(\$)	· ·			149	710	249	355	For each additional invention to be	
103	18	203	9	Claims in exc		ee of 3	I				examined (37 CFR § 1.129(b))	
102 104	80 270	202 204	40 135	•	Independent claims in excess of 3			710	279	355	Request for Continued Examination (RCE)	
109	80	209	40	Multiple dependent claim, if not paid ** Reissue independent claims over			169	900	169	900	Request for expedited examination of a design application	
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			SL	JBTOTAL (2)	(\$) 0		Other fo	ee (specif	y)	-		
**or numbe	er previou	usly paid. if	f greater:	; For Reissues, se	ee above		*Redu	ced by Ba	isic Filin	g Fee Pa	aid SUBTOTAL (3) (\$) 0	

SUBMITTED BY			Complete (if applicable)	
Name (Print/Type)	Brian Buckwalter Registration No. Attorney/Agent)	46,585	Telephone / (609)924-8555	
Signature	1 man / Ruscollette		Date/4/2.5/0/	

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Express Mail Certificate

Patent Application No. TBA

Express Mail" Mailing Label Number: EL817674255 US

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Date of Deposit: April 25, 2001

Type of Documents:

i. Acknowledgment Post Card;

2. "Express Mail" Certificate

- 3. Patent Utility Application 34 pages;
- 4. 6 Formal Figures;
- 5. Transmittal

6. Our Check No.: 6138 \$355.00

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